



**Halsey Taylor®**  
Satisfying Thirsts Since 1912

**Models:** ☐ HTHB-HAC8  
☐ HTHB-HACD

#### GENERAL

Complete water station including HydroBoost™ bottle filling station and HAC water cooler.

#### HAC WATER COOLER

Self-contained, wall-mounted, single water cooler. Model HTHB-HAC8 delivers chilled drinking; model HTHB-HACD delivers ambient drinking water. Exclusive one-piece, chrome-plated two-stream *Double Bubbler™* with non-removable anti-squirt feature and integral hood. Automatic stream height regulator is located inside unit to prevent tampering. A constant stream height is automatically maintained under line pressures that vary from 20 to 105 psi. Includes self-closing, light touch front and side pushbar actuation with raised letters for the visually impaired. Non-corrosive Type 300 series stainless steel cooler top with satin finish resists stains. Basin includes anti-splash ridge and contoured to insure proper drainage.

#### HYDROBOOST™ BOTTLE FILLING STATION

Sensor-activated enhanced with user interface graphics. Quick fill rate is 1.5 gallons per minute on refrigerated model and 1 gallon per minute on ambient model. Laminar flow provides a clean fill with minimal splash and easy maintenance. Equipped with an automatic 20-second shut-off timer. Key plastic components are integrated with silver ion anti-microbial protection to inhibit growth of mold and mildew.

#### GREEN COUNTER™

Visually displays a count of the plastic bottles saved from the land-fills.

#### INLET STRAINER

Easily cleaned in-line strainer screen traps particles of 140 microns or larger before they enter the waterway.

#### TEMPERATURE CONTROL

Positive sensing thermostat for controlling temperature of storage tank water. Factory set at 50°F adjustable  $\pm 5^\circ\text{F}$ .

#### REFRIGERATION SYSTEM (Model HTHB-HAC8 Only)

Unit provides 8GPH of 50°F drinking water at 90°F ambient air and 80°F inlet water. Hermetically sealed, positive start compressor with lifetime lubrication and built-in overload protection, efficient capillary sizing, large capacity dryer-strainer and self-lubricated fan cools copper/ aluminum condenser. R-134a refrigerant. Protected by Halsey Taylor's Limited Warranty.

**Trap and service stop not included.**

NOTE: Continued product improvement makes specification sheets subject to change without notice.

## Filterless HYDROBOOST™

### HAC Cooler with Bottle Filler



Cooler panels available in Platinum Vinyl or Stainless Steel.

#### SUGGESTED SPECIFICATION

Model HTHB-HAC8 shall deliver 8GPH of 50°F drinking water at 90°F ambient air and 80°F inlet water. Model HTHB-HACD shall deliver ambient drinking water.

Bottle Filler shall be sensor-actuated with auto shut-off timer and bottle counter. Shall provide 1-1.5 GPM with laminar flow for minimal splash. Shall include anti-microbial protected plastic components. Cooler shall have stainless steel basin with anti-splash ridge and removable drain strainer. Shall have front and side pushbar activation with raised letters. Shall comply with ADA standards, U.L. Listed and be certified to lead-free compliance including NSF/ANSI 61-Annex G, AB1953.

JOB NAME: \_\_\_\_\_

ENGINEER/CONTRACTOR NAME: \_\_\_\_\_

APPROVAL: \_\_\_\_\_

DATE: \_\_\_\_\_



## HTHB-HAC8 and HTHB-HACD

### Filterless Single HAC Cooler with HydroBoost™ Bottle Filler

(CONTINUED)

#### OPERATING PRESSURES

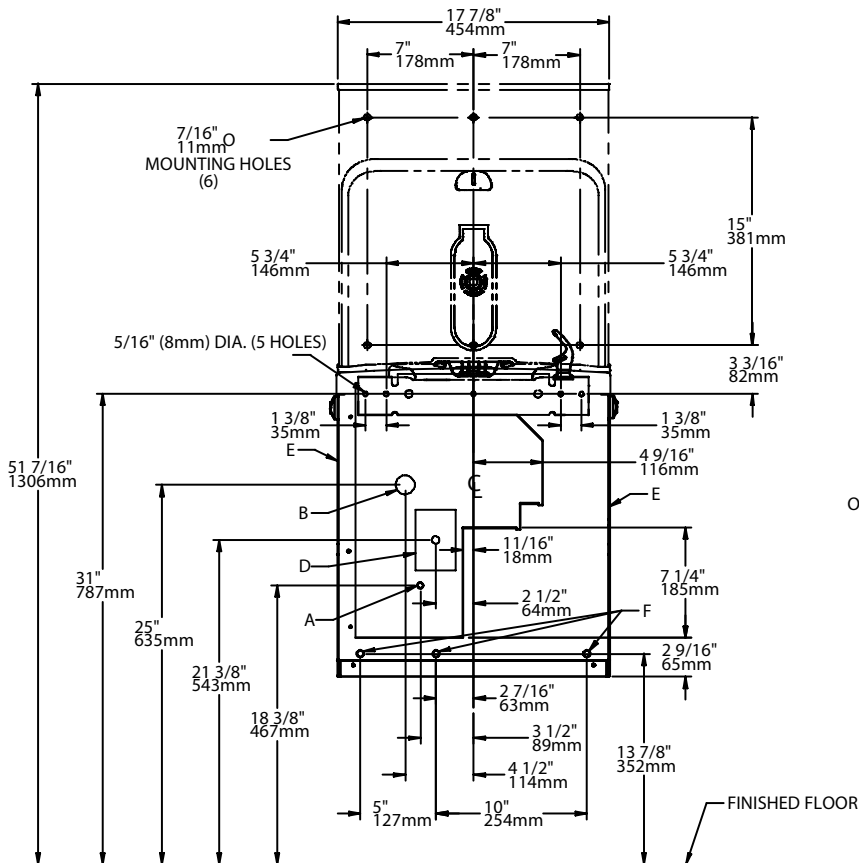
Supply water – 105 psi maximum

Minimum 40 psi supply line pressure required in special circumstances when both units are in use simultaneously to ensure adequate flow.

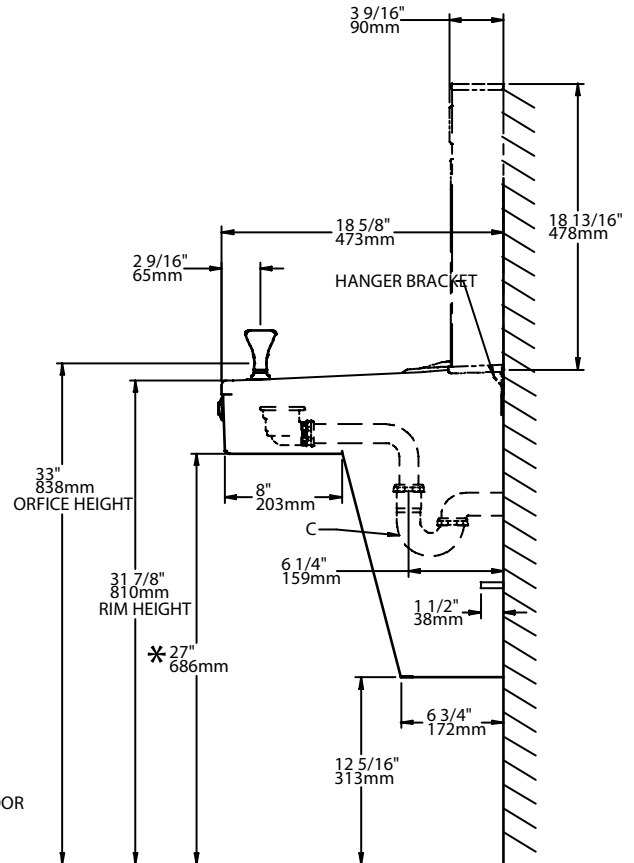
#### ELECTRICAL

HydroBoost Station equipped with plug-in, 3-wire ground type service cord. Install 120-volt receptacle, rated at 15-amp minimum, to receive 3-wire parallel blade grounding type male plug.

FRONT VIEW



SIDE VIEW



\*ADA Requirement

#### LEGEND:

- A = Recommended Water Supply Location. 3/8" O.D. Unplated Copper Tube Connect Stub 1-1/2" (38mm) Out From Wall. Shut Off Valve Not Provided
- B = Recommended Location for Waste Outlet 1-1/4" O.D. Drain
- C = 1-1/4" Trap Not Furnished
- D = Electrical Supply (3) Wire Recessed Box
- E = Insure Proper Ventilation By Maintaining 6" (152mm) Min. Clearance From Cabinet Louvers to Wall
- F = 7/16" Bolt Holes For Fastening Unit To Wall

**Halsey Taylor®**